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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

PW-4 Attorney Docket No. I. Y. Poberezhskiy First Inventor System and Method for Wavelength Conversion.. Title

(Only for new nonprovision	al applications under 37 CFR 1.53(b)) Ex	press	Mail Label No.		429623	0000	·
	TION ELEMENTS		ADDI	RESS TO: 🖹		ent Aþr		
	erning utility patent application conter	nts.	- (ton, VA 22202
	orm (e.g., PTO/SB/17) Suplicate for fee processing)		7	CD-ROM or CD- Computer Progra				table or
Applicant claims st				eotide and/or Amin	o Acid			bmission
See 37 CFR 1.27.	Total Pages 17		(if a	pplicable, all neces				
3. Specification (preferred arrangement	[101011 13900]		a	Computer Rea	dable F	orm (C	RF)	
- Descriptive title	of the invention		b. S	pecification Seque	nce Lis	ting on:		
- Cross Reference - Statement Rega	e to Related Applications irding Fed sponsored R & D			i. 🗌 CD-RO	M or C	D-R (2	copies); or
- Reference to se	quence listing, a table,			ii. 🗌 paper	•			
or a computer p - Background of	rogram listing appendix he Invention		с. Г	Statements ve	rifying i	identity	of abo	ve copies
- Brief Summary	of the Invention		Ā	CCOMPANYIN	G AP	PLIC	ATIO	N PARTS
- Brief Description - Detailed Descri	n of the Drawings (if filed)			Assignment Pa				
Cl-!/a\				37 CFR 3.73(b			X	Power of
- Claim(s) - Abstract of the Drawing(s) (35 U	Disclosure	1	10.	(when there is			477	Attorney
[編. X Drawing(s) (35 U	S.C. 113) [Total Sheets 2]]	11.	English Transla			nt (if ap	oplicable) Copies of IDS Citations
5. Oath or Declaration	[Total Pages 3] ₁	12.	Information Dis			X	Citations
· V	ated (original or copy)	-	13.	Preliminary An	•		, t	
Convitrom a	prior application (37 CFR 1.63 (d))	,	14.	Return Receip				03)
<u></u>	tion/divisional with Box 18 completed)	'	(Should be spe		•		.t/a)
i DELET	ION OF INVENTOR(S) tement attached deleting inventor(s)		15.	Certified Copy (if foreign prior				
named in the prior application, see 37 CFR 16 Request and Certification under 35 U.S.C. 122					5 U.S.C. 122			
1.63(d)(2)	and 1.33(b).			or its equivale		musta	uacn i	01111 PTO/SB/33
6. Application Data	Sheet. See 37 CFR 1.76		17.	Other:		•••••	· · · · · · · ·	
10 If a CONTINUING ADDI I	CATION, check appropriate box, and	l supply f	he reau	isite information be				
or in an Application Data She	eet under 37 CFR 1.76:					:		•
Continuation	Divisional Continuation-in-part	(CIP)	c	of pnorapplication No.:		_/		
Prior application information	Examiner	-		Group Art Unit:				
Day Sh is considered a part of	ONAL APPS only: The entire disclosure f the disclosure of the accompanying co	ontinuatio	on or div	risional application a	na is ne	ereby In	corpor	ated by reference.
The incorporation can only be	relied upon when a portion has been in	advertent	ly omitt	ed from the submitte	d appli	cation p	arts.	
	19. CORRESPO	ONDEN	E ADD	RESS				
Customer Number or Bar C	ode Label (inspire Customer No. or At	ach barco	le lakel He	or 🗶	· ·	Correspond	dence ac	dress below
Namė	William J. Benman							
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12/05/2001					5/2001			
Signature	W. L. Beuman					- 4.0		/

Certification under 37 CFR 1.10

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 452.00

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Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	I.Y. Poberezchskiy
Examiner Name	
Group Art Unit	
Attorney Docket No.	PW-4

	METHOD OF PAYMENT	FEE CALCULATION (continued)						
ſ	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES						
	indicated fees and credit any overpayments to: Deposit	Large Small						
	Account	Entity Entity Fee Fee Fee Fee Fee Fee Pee Fee Pee Fee F	aid					
- 1	Number Deposit	Code (\$) Code (\$)						
	Account	105 130 205 65 Surcharge - late filing fee or oath						
	Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or						
	Under 37 CFR 1 16 and 1.17	cover sheet						
4	Applicant claims small entity status. See 37 CFR 1 27	139 130 139 130 Non-English specification						
		147 2,520 147 2,520 For filing a request for ex parte reexamination						
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	E Clidel E	113 1,840* 113 1,840* Requesting publication of SIR after						
Ď	FEE CALCULATION	Examiner action 115 110 215 55 Extension for reply within first month						
3	1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month						
Kun I	Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month						
	Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month						
?	101 740 201 370 Utility filing fee 370	128 1,960 228 980 Extension for reply within fifth month						
	106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal						
frant frant	107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal	\neg					
#	108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing	\neg					
mař 🖡	114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	\neg					
War. O	SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable						
	2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional						
e#	Fee from Extra Claims below Fee Paid							
ı	Total Claims 9 $-20^{**} = -0 \times 9 = -0$	143 460 243 230 Design issue fee						
.	Independent Claims $4 - 3^{**} = -1 \times 42.00 = 42.00$	144 620 244 310 Plant issue fee						
	Multiple Dependent =	122 130 122 130 Petitions to the Commissioner						
		123 50 123 50 Processing fee under 37 CFR 1.17(q)						
	Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	_					
	Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per 40.00)					
	103 18 203 9 Claims in excess of 20	property (times number of properties)						
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))						
	104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be	\neg					
	109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	\dashv					
	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)						
	and over original patent	169 900 169 900 Request for expedited examination						
	SUBTOTAL (2) (\$)42.00	of a design application ————————————————————————————————————						
	SUBTOTAL (2)	(a) 10 00						
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\\$) 40.00						

SUBMITTED BY

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Signature

Complete (if applicable)

Telephone (310) 553-2400

Date 12 5 0 1

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